Firm Name

Signature

Date

Printed name

Ronald W. Citkowski

TFG

PTO/SB/21 (09-04)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/560,577 Filing Date **TRANSMITTAL** December 12, 2005 First Named Inventor **FORM** Mark N. Bobrow Art Unit N/A (to be used for all correspondence after initial filing) **Examiner Name** Not Yet Assigned Attorney Docket Number Total Number of Pages in This Submission NEN-22302/16 ENCLOSURES (Check all that apply) After Allowance Communication Fee Transmittal Form Drawing(s) Appeal Communication to Board of Fee Attached Licensing-related Papers Appeals and Interferences Appeal Communication to TC Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final **Proprietary Information Provisional Application** Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Other Enclosure(s) (please Identify below): **Extension of Time Request** Terminal Disclaimer **Express Abandonment Request** Request for Refund x Information Disclosure Statement CD, Number of CD(s) Certified Copy of Priority Landscape Table on CD Document(s) Reply to Missing Parts/ Remarks Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53

Express Mail Label No. EV 857107607 US Dated: LONALDO

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Reg. No.

CITKOWSKI, P.C.

31,005

Docket No.: NEN-22302/16

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Mark N. Bobrow

Application No.: 10/560,577

Confirmation No.:

Filed: December 12, 2005

Art Unit: N/A

For: HY

HYDROLYTIC SUBSTRATES FOR AN

Examiner: Not Yet Assigned

ANALYTE-DEPENDENT ENZYME

ACTIVATION SYSTEM

INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment
Commissioner for Patents
P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered

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during the prosecution of this application, and that the references be made of record therein and appear among the References Cited on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

Copies of the references on the PTO/SB/08 are not provided.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure

Statement shall not be construed to mean that a search has been made or that no other

material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR

1.97(h), the filing of this Information Disclosure statement shall not be construed to be
an admission that any patent, publication or other information referred to therein is

prior art for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper

Docket No.: NEN-22302/16

hereafter filed in this application by this firm) to our Deposit Account No. 07-1180, under

Order No. NEN-22302/16. A duplicate copy of this paper is enclosed.

Dated: WULDU

Ronald W. Citkowski

Registration No.: 31,005

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PTO/SB/08a/b (07-05)
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Substitute for form 1449A/B/PTO			· 	Complete if Known		
				Application Number	10/560,577	
11	NFORMATION	I DI	SCLOSURE	Filing Date	December 12, 2005	
8	STATEMENT E	3Y /	APPLICANT	First Named Inventor	Mark N. Bobrow	
	(Use as many sheets as necessary)			Art Unit	N/A	
				Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	NEN-22302/16	

U.S. PATENT DOCUMENTS						
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where	
Initials*	No.1	Number-Kind Code ² (if known)	WW-DD-XXXX	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
	AA*	US-6,355,443	03-12-2002	Bobrow et al.		
	AB*	US-5,863,748	01-26-1999	Bobrow		
	AC*	US-6,399,299	06-04-2002	Bobrow et al.		

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. \(^1\)Applicant's unique citation designation number (optional). \(^2\)See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. \(^3\)Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). \(^4\)For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. \(^5\)Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. \(^6\)Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No.1	Managina journal canal cymnocium catalog atc.) data pago(c) volumo iccua numbor(c) publichor oiby			
	CA	Lo, Lee-Chiang, et al, Design and Synthesis of Class-Selective Activity Probes for Protein Tyrosine Phosphatases, Journal of Proteome Research 2002, 1, 35-40, 11/01/2002			
	СВ	Tsai, Charng-Sheng, et al., Design and Synthesis of Activity Probes for Glycosidases, 2002 American Chemical Society, Vol. 4, No. 21, pgs. 3607-3610, 11/21/2002			
	СС	Zhu, Qing, et al., Activity-based fluorescent probes that target phosphatases, 2003 Elsevier Science Ltd., Tetrahedron Letters 44 (2003) 2669-2672			
	CD	Chen, Y.J. Grace, et al., Developing a Strategy for Activity-Based Detection of Enzymes in a Protein Microarry, ChemBioChem 2003, No. 4, pgs. 336-339			

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner		Date	
Signature	•	Considered	

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.